

Title (en)

CONJUGATES COMPRISING CELL-BINDING AGENTS AND CYTOTOXIC AGENTS

Title (de)

KONJUGATE MIT ZELLBINDENDEN MITTELN UND ZYTOSTATIKA

Title (fr)

CONJUGUÉS COMPRENANT DES AGENTS DE LIAISON CELLULAIRE (CBA) ET DES AGENTS CYTOTOXIQUES

Publication

EP 2961434 A2 20160106 (EN)

Application

EP 14710745 A 20140228

Priority

- US 201361770794 P 20130228
- US 2014019502 W 20140228

Abstract (en)

[origin: WO2014134483A2] The invention provides linker compounds and cytotoxic compounds that are useful for forming a CBA-drug conjugates, and conjugates so formed. Such conjugates and/or cytotoxic compounds may be effective for treating a range of diseases, such as cancer, with a relatively high activity at a relatively low, non-toxic dose.

IPC 8 full level

A61K 47/48 (2006.01); **A61P 35/00** (2006.01)

CPC (source: EP US)

A61K 31/5365 (2013.01 - EP US); **A61K 47/6803** (2017.07 - EP US); **A61K 47/6849** (2017.07 - US); **A61K 47/6851** (2017.07 - EP US); **A61P 1/04** (2017.12 - EP); **A61P 1/18** (2017.12 - EP); **A61P 11/00** (2017.12 - EP); **A61P 13/08** (2017.12 - EP); **A61P 13/12** (2017.12 - EP); **A61P 15/00** (2017.12 - EP); **A61P 17/00** (2017.12 - EP); **A61P 19/00** (2017.12 - EP); **A61P 19/02** (2017.12 - EP); **A61P 21/00** (2017.12 - EP); **A61P 25/00** (2017.12 - EP); **A61P 25/28** (2017.12 - EP); **A61P 29/00** (2017.12 - EP); **A61P 31/00** (2017.12 - EP); **A61P 31/12** (2017.12 - EP); **A61P 35/00** (2017.12 - EP); **A61P 35/02** (2017.12 - EP); **A61P 37/02** (2017.12 - EP); **A61P 37/06** (2017.12 - EP); **C07D 213/71** (2013.01 - EP US); **C07D 257/08** (2013.01 - EP US); **C07D 401/12** (2013.01 - EP US); **C07D 498/18** (2013.01 - EP US)

Citation (search report)

See references of WO 2014134483A2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2014134483 A2 20140904; **WO 2014134483 A3 20141023**; EP 2961434 A2 20160106; EP 3566750 A2 20191113; EP 3566750 A3 20200408; HK 1219422 A1 20170407; JP 2016514103 A 20160519; JP 2019059782 A 20190418; JP 6494533 B2 20190403; US 2015359903 A1 20151217; US 9999680 B2 20180619

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US 2014019502 W 20140228; EP 14710745 A 20140228; EP 19175994 A 20140228; HK 16107459 A 20160627; JP 2015560359 A 20140228; JP 2018238099 A 20181220; US 201414763608 A 20140228